

**ADDENDUM NO. 1
TO
CONTRACT DOCUMENTS AND SPECIFICATIONS
FOR
SITE PREPARATION
THERESA STREET NITRIFICATION IMPROVEMENTS
THERESA STREET WASTEWATER TREATMENT FACILITY
LINCOLN WASTEWATER SYSTEM
CITY PROJECT NO. 502-420
CITY SPECIFICATION NO. 03-307**

DECEMBER 12, 2003

TO: PROSPECTIVE BIDDERS AND OTHER INTERESTED PARTIES

The Contract Documents and Specifications, including Contract Drawings are hereby modified by the following items.

CHANGES TO SPECIFICATIONS

AD-1, Item 1 Section 00100 - Supplemental Instructions to Bidders

- A. Attached Figure No. 1 – Owner's Borrow Area. Replace the General Notes with the following:**

Owner's borrow site is available for use as a source of surcharge material. In general, if the Owner's borrow site is used, the intent is to leave the site available as a parking area. The parking area shall be complete and available for parking by June 30, 2004. The Owner or Engineer make no guarantee or representation that an adequate amount of acceptable soil is available in the Owner's borrow site for placement of surcharge material as shown on the drawings. The location of underground utilities/process lines is approximate. No excavation will be permitted until utilities have been located. The Contractor shall call for utility location stakes prior to excavating. Contractor to provide erosion control measures in accordance with NPDES requirements.

After removal of any material from the Owner's borrow area, all work, including but not limited to the following, shall be completed by June 30, 2004:

- 1) Site shall be graded to drain from west to east from no lower than elevation 1143.0 along the west side to no lower than elevation 1142.0 along the east side.
- 2) Site shall be graded with a maximum slope of 4%.

- 3) Site shall be covered with minimum of 2 IN of crushed rock according to City of Lincoln Specifications, Chapter 10, Paragraph 10.02.A.
- 4) Lights and associated underground electrical service disturbed shall be replaced to original quality in approximately the original locations.
- 5) Any fence disturbed shall be replaced in approximately the original location matching or exceeding the quality of fence disturbed.
- 6) Scarify and recompact the top 1 FT below finished grade to a minimum of 95%, ASTM D698 prior to applying rock surfacing.

AD-1, Item 2 Section 00301 - Proposal

- A. Delete the entire Section 00301 and substitute the attached Section 00301. The new Section does not include surcharge removal in the Base Bid Description. All Bids must be submitted on the attached, revised Proposal Form.

AD-1, Item 3 Section 00500 - City of Lincoln, Nebraska Contract Agreement

- A. Page 00500-2. Delete lines 12-23. Replace with the following:
 - 1) All demolition and filling shall be completed so that the surcharge shall be completed on areas requiring surcharge to elevations 63 and 62 by no later than April 24, 2004.
 - 2) All demolition and filling shall be completed so that surcharge fill shall be completed on those areas requiring surcharge to elevation 57 by no later than May 26, 2004.
 - 3) All work other than surcharge shall be substantially complete by June 15, 2004.
 - 4) All work shall be complete by June 30, 2004.

AD-1, Item 4 General Conditions, City of Lincoln, Nebraska (10/29/92)

- A. Page 16, Paragraph XLV.B. Delete this paragraph and replace with the following:
- B. Liquidated Damages for this project shall be incurred at a rate of \$1,000/day for each designated work item if the given dates are not met.
 - 1) Completion of surcharge on those locations requiring surcharge to elevation 62 and 63 by April 24, 2004.
 - 2) Completion of surcharge in those locations requiring surcharge to elevation 57 by May 26, 2004.

3) Completion of all work by June 30, 2004.

AD-1, Item 5 Section 01060 – Special Conditions

A. Page 01060-5, after Line 14. Add the following:

- 6. Contractor's staging area shall be located west of the north/south plant road west of the Co-generation Building.

B. Page 01060-6. Delete lines 20 to 26 and replace with the following:

- c. Surcharge of the primary clarifier area and that portion of the existing trickling filter to be surcharged to elevation 62-63 shall be completed no later than April 24, 2004.
- d. Surcharge of that portion of the trickling filter area to be surcharged to elevation 57 shall be completed by no later than May 26, 2004.
- e. Contractor may remove existing final clarifier at any time prior to June 15, 2004.
- f. Site preparation and demolition work may proceed simultaneously at several locations if approved by the Owner and the Engineer.

C. Page 01060-7, after Line 6. Add the following:

The Bluff Road facility can be accessed by the Contractor during any hours work is deemed to be necessary upon mutual agreement of the Contractor and City. City will provide the security codes for the entrance/exit gates to approved Contractor personnel. Contractor will be responsible for ensuring security of the facility by closing entrance and exit gates immediately after passing through (they are both electronic gates) for work that continues after City's normal business hours, and notifying appropriate Solid Waste Operations supervisors and/or law enforcement if they observe suspicious activity or trespassers. The Contractor shall identify anticipated hours they would be accessing the facility, and make a courtesy notice to the City anytime they were to operate outside those hours.

Loads of trickling filter rock carried to the Bluff Road site will not need to be tarped, as long as the material is not destined for "disposal". Any other material the Contractor hauls to the landfill will need to be tarped. Any material cannot have any free liquids, as determined by a paint filter test.

The Contractor shall be required to stockpile the material at the landfill in a manner that allows the Solid Waste Operation to self-load the material using a Caterpillar 627 Scraper. Due to space constraints, the Contractor may be required to construct several stockpiles. It is anticipated these separate stockpiles will be

adjacent. The final decision about stockpile location will be made by the Assistant Superintendent of Solid Waste Operations.

The City anticipates having the Contractor place the stockpile in the general area shown on the attached drawing.

D. Page 01060-7, after line 15. Add the following:

I. Demolition Permit

In addition to any other permits required, the Contractor shall be required to obtain a demolition permit from the City of Lincoln, Department of Building and Safety. Contractor to meet all requirements of permit except for fencing requirements which will be waived. However, Contractor may provide fencing at his discretion necessary to protect the work site and provide for site safety.

J. Working Hours

Unless authorized by the City in writing, the Contractor shall confine his work hours at the site to between 7:00 a.m. and 9:00 p.m.

AD-1, Item 6 Section 01560 - Environmental Protection and Special Controls

A. Page 01560-1, after Line 19. Add the following:

- c. A Stormwater Pollution Prevention Plan (SWPPP) site specific to this project area prepared by the Contractor and submitted in a timely manner to the City, Engineer and Lower Platte South Natural Resources District and other regulatory agencies as required by the City's NPDES permit prior to beginning construction. Construction may only begin after approval is received.

B. Page 01560-1. Line 26. After shown, add:

"on the drawings and contained in the SWPPP".

AD-1, Item 7 Section 02200 - Earthwork

A. Page 02200-1, after Line 24. Add the following:

5. Shoring plan and details, if required by Contractor, signed by a professional engineer registered in the State of Nebraska.

CHANGES TO DRAWINGS**AD-1, Item 8. Drawing 00X-01.**

- A. Add a Keynote 5 to the east/west plant road on the north side of the plant with the Keynote 5 to read as follows:

"Contractor shall maintain and restore, as necessary, levee road gravel surface and elevation in original condition. Any damage to levee road shall be repaired immediately and reported to City and Engineer."

AD-1, Item 9. Drawing 00X-02.

- A. Add to Demolition Keynote 17:

"Pressure test new HDPE piping to 100 psi for 4 hours with zero leakage. Repair any leaks and retest until zero leakage is obtained. All welding of HPDE pipe shall be performed by factory trained pipe welders and pipe installation shall conform to manufacturer's requirements.

Approximate elevation of existing pipes at cut-in locations is ± 42 ; Contractor to field verify.

All 4 HDPE sludge lines shall be 6 IN Ductile Iron Pipe Size (DIPS)."

AD-1, Item 10. Drawing 00X-04.

- A. Section A. Change note on left side of Section to read as follows:

"Existing trickling filter effluent trough and concrete base slab. Original plant drawings indicates the base slab is 4 IN thick and at every 8-inch lateral, there is a 12 IN wide by 15 IN deep channel with 6 IN thick walls that runs east and west between the abandoned peripheral walls."

AD-1, Item 11. Drawing 00C-01.

- A. Notes. Delete Note 5.
- B. Notes. Replace Note 7 with the following:

7. All shaded areas shall be placed as structural fill to elevations shown for final grades as indicated **xx.x**. All other fill shall be placed as surcharge and shall meet conditions for surcharge in the Specifications.

AD-1, Item 12. Drawing 00C-02.

- A. Replace portion of drawing showing primary clarifier area with attached Figure No. 2.
- B. Replace portion of drawing showing blower building with attached Figure No. 3.

All items in conflict with the Addendum are hereby deleted.

This addendum is made part of the Contract Documents and shall be noted on the Bid Form.

HDR ENGINEERING, INC.

By: 
Ronald J. Sova, P.E.

1 2003/12/11

2 **SECTION 00301**

3 **PROPOSAL FOR CONTRACT CONSTRUCTION WORK**
4 **IN CONNECTION WITH**

5 **SITE PREPARATION - THERESA STREET NITRIFICATION IMPROVEMENTS**

6 **THERESA STREET WASTEWATER TREATMENT FACILITY**

7 **LINCOLN WASTEWATER SYSTEM**

8 **FOR THE CITY OF LINCOLN, NEBRASKA**

9 **City Specification No. 03-307**

10
11 **Honorable Mayor and City Council**
12 **City of Lincoln, Nebraska**
13

14 The undersigned BIDDER, having become familiar with the local conditions affecting the cost of the work,
15 and having carefully examined the Plans, Specifications, Proposal Form, the Form of Contract, Form of
16 Bond, Drawings, Exhibits, and Addenda issued and attached to the Contract Documents on file at the
17 Lincoln Wastewater System, Lincoln, Nebraska, hereby declares that he has reached a full and complete
18 understanding of: (1) the extent and character of the Work covered by this proposal (2) the location,
19 arrangement and specified requirements of and for the proposed Work and other Work appurtenant thereto
20 (3) the location, construction, and condition of existing roads, highways, streets, railroads, pavements,
21 pipelines, conduits, cables, sewers, and other facilities and utilities, both surface and underground which
22 may affect or be affected by the proposed Work (4) the nature and extent of the construction and materials
23 to be used (6) local conditions relative to labor, transportation, hauling, and rail and truck delivery facilities
24 and (7) all other factors and conditions affecting or which may be affected by the specified work.
25

26 The undersigned BIDDER proposes to perform everything required to be performed and to provide and
27 furnish all required materials, supplies, tools, equipment, transportation services, plant, and labor required
28 to construct, perform demolition and complete all Work stipulated in, required by, and in accordance with
29 the Plans, Specifications, and other Contract Documents, and any and all other instruments or documents
30 authorized, adopted, required, or referred to in or by any of the Contract Documents, as altered, amended,
31 or modified by any and all addenda thereto, for, and in connection with the Work described in the
32 following Bidding Schedule in connection with the Project known as:
33

34 **SITE PREPARATION - THERESA STREET NITRIFICATION IMPROVEMENTS**
35 **THERESA STREET WASTEWATER TREATMENT FACILITY**
36 **LINCOLN WASTEWATER SYSTEM**
37

38 in and for the City of Lincoln, Nebraska, for the sums set forth in the following Bidding Schedule:
39
40

41 _____
42 **CONTRACTOR**
43

BIDDER will complete the Work in accordance with the Contract Documents for the following prices:

| BASE BID ITEM | DESCRIPTION | LUMP SUM BID PRICE |
|------------------------------------|---|--------------------|
| 1 | Site Preparation including, but not limited to, structure demolition, transporting rock filter media to City landfill and placing surcharge | \$ _____ |
| Total Lump Sum Bid Price: \$ _____ | | (use words) |

ATTACHED DOCUMENTS:

The following documents are submitted with and made a condition of this Proposal:

- a. Bid Bond, certified check or cashier's check in an amount of 5 percent of BIDDER's maximum Bid Price on form attached, issued by a Surety meeting the requirements of Paragraph LXIA of the General Conditions.

The following is a tabulation of subcontractors for this Project:

1. _____
2. _____
3. _____

BIDDER ACKNOWLEDGEMENTS:

BIDDER accepts the provisions of the General Conditions as to liquidated damages in the event of failure to complete the Work within the times specified in the Special Conditions.

Acknowledgement of Addenda Numbers: _____

AFFIRMATIVE ACTION PROGRAM: Successful BIDDER will be required to comply with the provisions of the City's Affirmative Action Policy (Contract Compliance, Sec. 1.16). The Equal Opportunity Officer will determine compliance or non-compliance with the City's policy upon a complete and substantial review of successful BIDDER's equal opportunity policies, procedures and practices.

SIGNATORY AUTHORITY: The Undersigned signatory for the BIDDER represents and warrants that he has full and complete authority to submit this proposal to the City, and to enter into a contract if this proposal is accepted.

SCHEDULE: By submitting this Proposal, BIDDER acknowledges and agrees to meet all Project completion dates as provided in Section 00500 - Contract Agreement.

1 BONDING COMPANY: If awarded Contract, BIDDER bonding company will be _____
2 The full name and address of each person, firm, or corporation interested in the Proposal must be here
3 stated.
4

5 NAME: _____ ADDRESS: _____
6
7
8
9
10
11
12

13 Dated in _____ this _____ day of _____, 20_____
14
15

16 SIGNATURE OF BIDDER
17

18 IF A CORPORATION
19

20
21 ATTEST:
22
23
24
25
26
27
28
29
30

31 _____ (Seal)
32
33
34
35

(Name of Corporation)

(Address)

(City, State, and Zip)

(Phone Number)

By: _____
(Duly Authorized Official)

(Legal Title of Official)

36 IF OTHER TYPE ORGANIZATION
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55

(Name and Type of Organization)

(Address)

(City, State, and Zip)

(Phone Number)

By: _____
(Member)

(Member)

(Member)

1
2 IF AN INDIVIDUAL
3
4
5
6
7
8
9
10
11
12
13

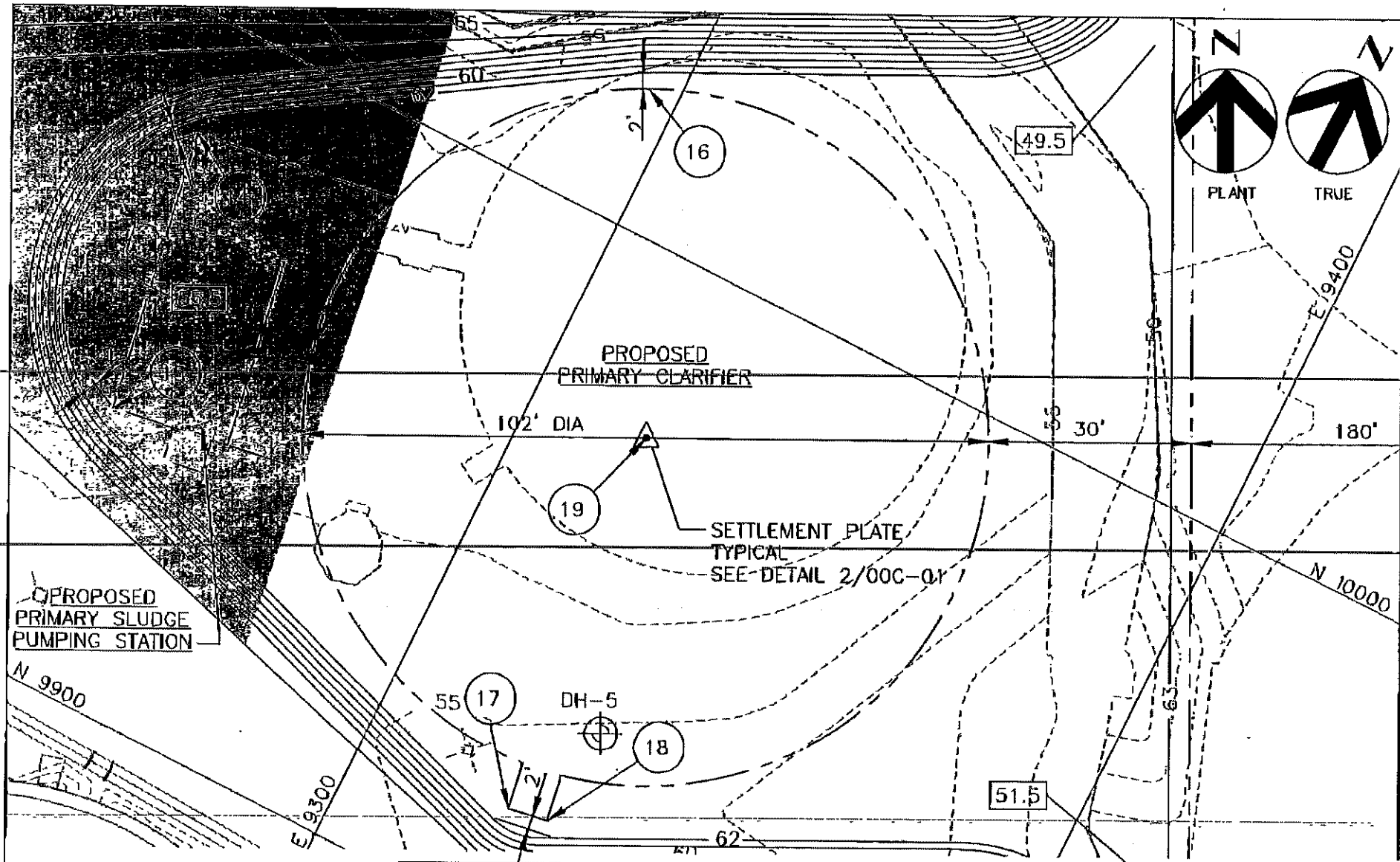
(Name)

(Address)

(City, State, and Zip)

(Phone Number)

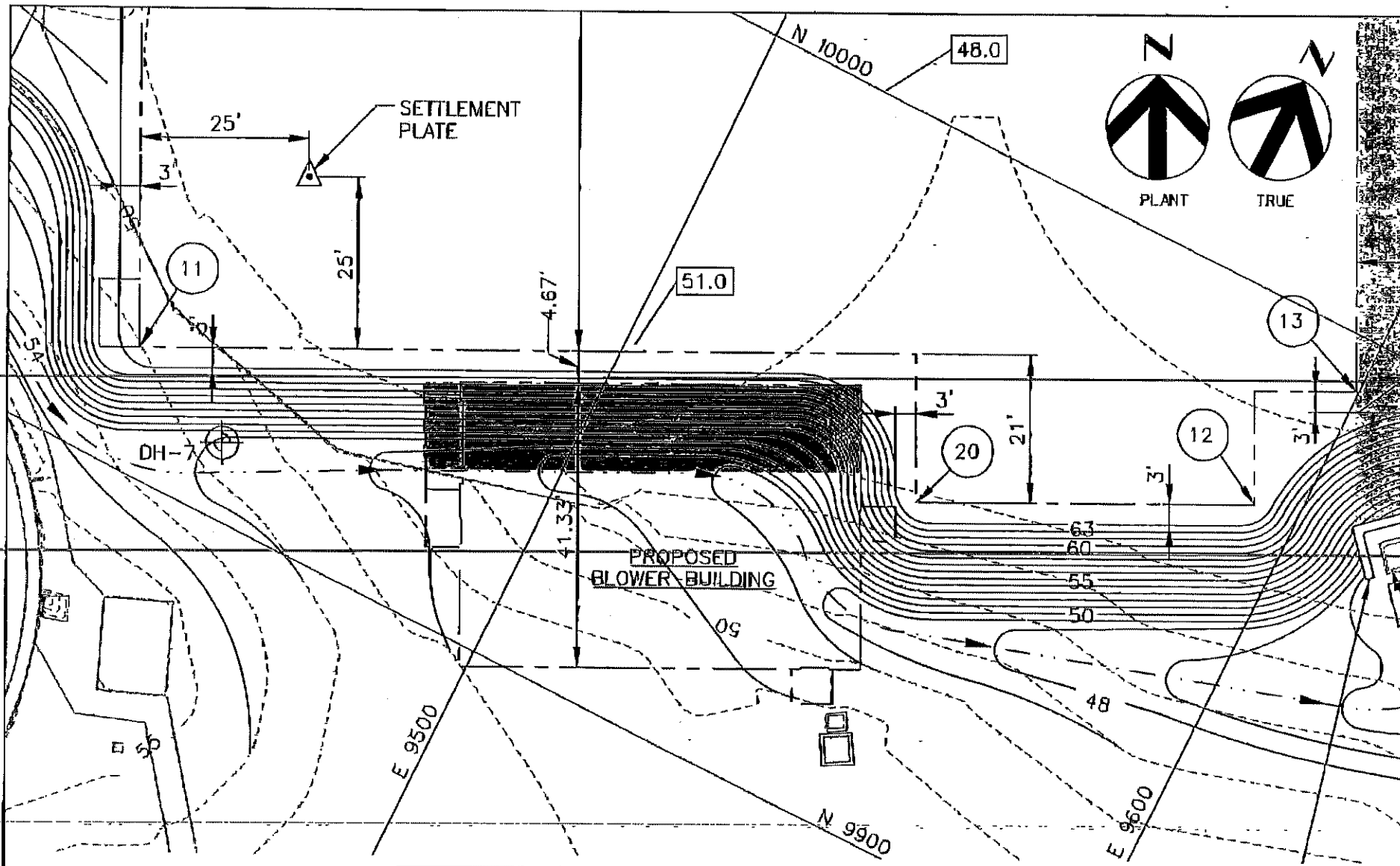
END OF SECTION



**Primary Clarifier/Primary Sludge Pumping Station
Surcharge Area**

Nitrification Improvements - Site Improvement

| | |
|--------|------------|
| DATE | 12/12/03 |
| FIGURE | AD-1 FIG 2 |



Structural Fill Area

Nitrification Improvements - Site Improvement

DATE

12/12/03

FIGURE

AD-1 FIG 3

PLAN HOLDERS LIST
SITE PREPARATION
THERESA STREET NITRIFICATION IMPROVEMENTS
THERESA ST. WASTEWATER TREATMENT FACILITY
HDR PROJECT NO. 3759

Table 1

| COMPANY | PHONE NO. | ADDRESS | CITY/STATE/ZIP | CLASSIFICATION | FAX NO. | SET NO. | ADDENDA 1 ISSUED 1 / / | ADDENDA 2 ISSUED / / | ADDENDA 3 ISSUED / / |
|---|--------------|------------------------------------|-------------------------|----------------|--------------|---------|---------------------------------|-------------------------------|-------------------------------|
| HDR ENGINEERING | 402-399-1486 | 3404 INDIAN HILLS DRIVE | OMAHA, NE 68114 | ENGINEER | 402-399-4918 | 1 set | | | |
| LINCOLN BUILDER'S BUREAU | 402-421-8332 | 5910 S 58TH STREET SUITE C | LINCOLN NE 68516 | PLANHOUSE | 402-421-8334 | 1 | | | |
| FW DODGE CORPORATION | 402-496-7410 | 11422 MIRACLE HILLS DR | OMAHA NE 68154 | PLANHOUSE | 402-496-1883 | 1 | | | |
| REED CONSTRUCTION DATA | 402-498-3985 | 10665 BEDFORD AVE #105 | OMAHA NE 68134 | PLANHOUSE | 402-498-3986 | 1 | | | |
| PLAINS BUILDERS EXCHANGE | 605-334-8886 | 220 NORTH KIWANIS | SIOUX FALLS SD 57104 | PLANHOUSE | 605-334-0112 | 1 | | | |
| DODGE-SCAN | 913-384-4900 | 5700 BROADMORE SUITE 100 | MISSION KS 66202 | PLANHOUSE | 913-384-0529 | 1 | | | |
| OMAHA BUILDER'S EXCHANGE | 402-593-6908 | 4255 S. 94 TH | OMAHA, NE 68127 | PLANHOUSE | 402-593-6912 | 1 | | | |
| PURCHASING, CITY OF LINCOLN | 402-441-7410 | 440 S 8 TH SUITE 200 | LINCOLN, NE 68508 | OWNER | 402-441-6513 | 1 | | | |
| CITY OF LINCOLN WASTEWATER SYSTEM-RANDY WILSON | | 2400 THERESA STREET | LINCOLN, NE 68521 | OWNER | 402-441-8735 | 1 | | | |

PLAN HOLDERS LIST
THERESA ST. NITRIFICATION

| COMPANY | PHONE NO. | ADDRESS | CITY/STATE/ZIP | CLASSIFICATION | FAX NO. | SET NO. | ADDENDA 1 ISSUED 1 / / | ADDENDA 2 ISSUED / / | ADDENDA 3 ISSUED / / |
|--|--------------|--|----------------------|-----------------------|----------------|---------|---------------------------------|-------------------------------|-------------------------------|
| GSI | | 5701 NORTH 58 TH ST | LINCOLN, NE 68507 | | | 1 | | | |
| OAKVIEW CONSTRUCTION | 712-623-4927 | 1981 AVE. G PO BOX 450 | RED OAK, IA 51566 | GENERAL CONTRACTOR | 712-623-5497 | 1 | | | |
| JUDDS BROS. CONSTRUCTION- JESSE WALZ | 402-467-4666 | 3835 N 68 TH ST. P.O. BOX 5344 | LINCOLN, NE 68505 | GENERAL CONTRACTOR | 402-467-4782 | 1 | | | |
| HAWKINS CONSTRUCTION | 402-221-7625 | 317 S. 12 TH ST. STE. 100 | LINCOLN, NE 68508 | GENERAL CONTRACTOR | (402) 342-3221 | 1 | | | |
| LE GRANDE EXCAVATING- BRIAN GEBERS | 402-423-4076 | 7601 S. 1 ST ST. | LINCOLN, NE 68512 | GENERAL CONTRACTOR | 402-423-5370 | 1 | | | |
| BRANDT EXCAVATING- CRAIG BEEBE | 402-474-4113 | 404 HILL ST. | LINCOLN, NE 68502 | GENERAL CONTRACTOR | 402-474-4116 | 1 | | | |
| LAND CONSTRUCTION CO.-ROSS STEFAN | 402-477-5263 | 5905 W. 'O' ST. | LINCOLN, NE 68528 | GENERAL CONTRACTOR | 402-477-8193 | 1 | | | |
| JJ WESTHOFF CONSTRUCTION- JERRY WESTHOFF | 402-421-1225 | 700 CALVERT | LINCOLN, NE 68502 | GENERAL CONTRACTOR | 402-421-3638 | 1 | | | |
| NEGUS-SONS INC. | 402-455-4886 | 6100 N 16 TH ST PO BOX 12459 | OMAHA NE 68112 | SUB- CONTRACTOR | 402-451-2144 | 1 | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |